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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 030587 First Inventor Serkan Savasoglu METHODS AND SYSTEMS FOR Title oce Mail I ahal Na ER524413107US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Express Wall Laber No.   ERS2441310708			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets3]  5. Oath or Declaration [Total Sheets3]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)			
a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))	11.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuat	ion-in-part (CIP) of prior application No.:			
Prior application information: Examiner Art Unit:				
19. CORRESPONE	DENCE ADDRESS			
Customer Number: 26285	OR Correspondence address below			
Name				
Address				
	State Zip Code			
Country Te	lephone Fax			
Name (Print/Type) Robert V. Racunas, Jr.	Registration No. (Attorney/Agent)   43,027			
Signature Lotte Language S.	Date ///7/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SM	ITI	AL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

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1,296.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Serkan Savasoglu	
Examiner Name		
Art Unit		
Attomory Docket No.	030587	

Telephone

412/355-6279

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit	Fee Fee Fee Fee Description Code (\$)	Fee Paid_			
Account Number 11-1110	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Kirkpatrick & Lockhart LLP	1052 50 2052 25 Surcharge - late provisional filing fee	e or			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reex	amination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior t	ю.			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	1 1			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second m	1 1			
Large Entity Small Entity Fee Fee Fee Fee Paid	1253 950 2253 475 Extension for reply within third mon	th			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth mo	nth			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth mont	h			
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appea	d			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use prod	ceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 47 -20** = 27 x 18.00 = 486.00	1502 480 2502 240 Design issue fee				
Independent 3 -3** = 0 x = -0-	1503 640 2503 320 Plant issue fee				
Claims — — — — — — — — — — — — — — — — — — —	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17	(p)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosur				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment property (times number of propertie	per 40.00			
1202	1809 770 2809 385 Filing a submission after final reject	,			
1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examinatio	` ′ —			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	)			
SUBTOTAL (2) (\$) 486.00	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable))					

Signature Date WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card inf rmati n and authorization on PTO-2038.

Jr.

Robert V. Racunas,

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Registration No.

(Attorney/Agent)

43,027